

FEDERAL COMMUNICATIONS COMMISSION
FIELD ENGINEERING BUREAU

Jan. 15, 1965

ADDRESS REPLY TO:
1029 Federal Bldg.,
Detroit, Mich. 48226

Marshall F. Crouch,
1778 Wilton,
Cleveland 18, Ohio

Dear Sir:

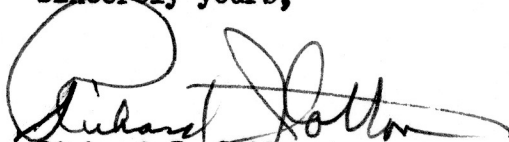
This office received a complaint from the Federal Aviation Agency indicating severe interference to the aviation channel 129.9 and 120.9 megacycles from an amateur station which was identified as W8EDU, the Case Amateur Radio Club at 11700 Euclid Ave., Cleveland. The interference was noted on January 8th between 3:30 and 4:00 PM, EST, and it is believed that the station being contacted or called was K8KTX, which is listed in Akron, Ohio.

Since interference to aviation channels is an extremely serious matter this office requests that you forward the station log which includes this period. This operation if shown must be identified as to the operator on duty and show the band being used as well as all other information required in the Amateur Rules. The log will be returned to you when we have completed our checks.

In any case it is suggested that the transmitter(s) of W8EDU be carefully checked for spurious or harmonic radiation. If possible, obtain the loan of a receiver which will cover the range 110 to 135 Mc/s so that a better check can be made of possible spurious emissions or harmonics in that range.

A report will be expected on the tests made on the W8EDU transmitter(s) when such tests have been completed.

Sincerely yours,


Richard J. Cotton,
Engineer in Charge.